Molecular and Cellular Biochemistry **267:** 215–217, 2004.

Index to Volume 267

Abdolamir A, *see* Hadi AH *et al*
Abolfazl D, *see* Hadi AH *et al*
Ani M, *see* Naderi GA *et al*
Asgary S, *see* Naderi GA *et al*
Bala M, Samanta N *et al.*
Beauvoit B, *see* Deveaud C *et al*
Chander H, Majumdar S, Sapru S, Rishi P: Reactivity of typhoid patients sera with stress induced 55 kDa phenotype in *Salmonella enterica* serovar Typhi 75–82
Chow CM, *see* Ruell PA *et al*
Chowdhury AR, *see* Ghosh I *et al*
Datta K, *see* Ghosh I *et al*
Devaraj SN, *see* Prakash R *et al*
Devaraj H, *see* Prakash R *et al*
Deveaud C, Beauvoit B, Salin B, Schaeffer J, Rigoulet M: Regional differences in oxidative capacity of rat white adipose tissue are linked to the mitochondrial content of mature adipocytes 157–166
Duda T, Fik-Rymarkiewicz E, Venkataraman V, Krishnan A, Sharma RK: Calcium-modulated ciliary membrane guanylate cyclase transduction machinery: Constitution and operational principles 107–122
Esteban S, Nicolaus C, Garmundi A, Rial RV, Rodríguez AB, Ortega E, Ibars CB: Effect of orally administered L-tryptophan on serotonin, melatonin, and the innate immune response in the rat 39–46
Fainboim L, *see* Fuertes MB *et al*
Fan P, Lou H: Effects of polyphenols from grape seeds on oxidative damage to cellular DNA 67–74
Fik-Rymarkiewicz E, *see* Duda T *et al*
Fuertes MB, Molinero LL, Toscano MA, Ilarregui JM, Rubinstein N, Fainboim L, Zwirner NW, Rabinovich GA: Regulated expression of galectin-1 during T-cell activation involves Lck and Fyn kinases and signaling through MEK1/ERK, p38 MAP kinase and $p70^{S6}$ kinase 177–185
Furriel RPM, *see* Rezende AA *et al*
Garmundi A, *see* Esteban S *et al*
Ghosh I, Chowdhury AR, Rajeswari MR, Datta K: Differential expression of Hyaluronic Acid Binding protein 1 (HABP1)/P32/C1QBP during progression of epidermal carcinoma 133–139
Girish KS, *see* Vedavathi M *et al*
Goel, Samanta N *et al.*
Hadi AH, Abdolamir A, Mahtab H, Abolfazl D, Yusef R: Influence of plasma total antioxidant ability on lipid and protein oxidation products in plasma and erythrocyte ghost obtained from developing and adult rats pretreated with two vitamin K formulations 195–201
Hoffman KM, *see* Ruell PA *et al*
Ibars CB, *see* Esteban S *et al*
Ilarregui JM, *see* Fuertes MB *et al*
Kannan K, Samanta N *et al.*
Kato K, Yamada S, Ohmori Y, Oki T, Kawamoto E, Shirama K, Watanabe Y: Natural vanadium-containing Mt. Fuji ground water improves hypo-activity of liver insulin receptor in Goto-Kakisaki rats 203–207
Kawamoto E, *see* Kato K *et al*
Kołodziejczyk J, *see* Nowak P *et al*
Krishnan A, *see* Duda T *et al*
Kumar MK, *see* Vedavathi M *et al*
Lashin O, Romani A: Hyperglycemia does not alter state 3 respiration in cardiac mitochondria from type-I diabetic rats 31–37
Leone FA, *see* Rezende AA *et al*
Lokanadam B, *see* Manikandan P *et al*
Long X, *see* Wu G *et al*

Lou H, *see* Fan P *et al*
Mahtab H, *see* Hadi AH *et al*
Majumdar S, *see* Chander H *et al*
Manikandan P, Sumitra M, Nayeem M, Manohar BM, Lokanadam B, Vairamuthu S, Subramaniam S, Puvanakrishnan R: Time course studies on the functional evaluation of experimental chronic myocardial infarction in rats 47–58
Manohar BM, *see* Manikandan P *et al*
Marín-García J, *see* Wu G *et al*
Matsui H, Takahashi T, Raghow R: The mechanism of biogenesis and potential function of the two alternatively spliced mRNAs encoded by the murine Msx3 gene 1–11
Mishra S, Murphy LJ: The effects of insulin-like growth factor binding protein-3 (IGFBP-3) on T47D breast cancer cells enriched for IGFBP-3 binding sites 83–89
Molinero LL, *see* Fuertes MB *et al*
Murphy LJ, *see* Mishra S *et al*
Naderi GA, Asgary S, Ani M, Sarraf-Zadegan N, Safari MR: Effect of some volatile oils on the affinity of intact and oxidized low-density lipoproteins for adrenal cell surface receptors 59–66
Nayeem M, *see* Manikandan P *et al*
Nicolaus C, *see* Esteban S *et al*
Nowak P, Kołodziejczyk J, Wachowicz B: Peroxynitrite and fibrinolytic system: The effect of peroxynitrite on plasmin activity 141–146
Ohmori Y, *see* Kato K *et al*
Oki T, *see* Kato K *et al*
Ortega E, *see* Esteban S *et al*
Petenusci SO, *see* Rezende AA *et al*
Prahalathan C, Selvakumar E, Varalakshmi P: Remedial effect of DL-α-lipoic acid against adriamycin induced testicular lipid peroxidation 209–214
Prakash R, Devaraj H, Devaraj SN: Identification of an atypical form of 30 kDa SOD – a possible virulence factor in clinical isolates of *Shigella* spp. 91–98
Puvanakrishnan R, *see* Manikandan P *et al*
Rabinovich GA, *see* Fuertes MB *et al*
Raghow R, *see* Matsui H *et al*
Rajeswari MR, *see* Ghosh I *et al*
Rezende AA, Petenusci SO, Furriel RPM, Leone FA: Streptozotocin-induced diabetes influences the activity of ecto-nucleoside triphosphate diphosphohydrolase 1 of rat osseous plate membranes 99–106
Rial RV, *see* Esteban S *et al*
Rigoulet M, *see* Deveaud C *et al*
Rishi P, *see* Chander H *et al*
Rodríguez AB, *see* Esteban S *et al*
Romani A, Lashin O, *et al*
Rubinstein N, *see* Fuertes MB *et al*
Ruell PA, Hoffman KM, Chow CM, Thompson MW: Effect of temperature and duration of hyperthermia on HSP72 induction in rat tissues 187–194
Rutkowski B, *see* Slominska EM *et al*
Rutkowski P, *see* Slominska EM *et al*
Safari MR, *see* Naderi GA *et al*
Salin B, *see* Deveaud C *et al*
Samanta N, Kannan K, Bala M, Goel: Radioprotective mechanism of *Podophyllum hexandrum* during spermatogenesis 167–176
Santhoshkumar P, Sharma KK: Inhibition of amyloid fibrillogenesis and toxicity by a peptide chaperone 147–155
Sapru S, *see* Chander H *et al*
Sarraf-Zadegan N, *see* Naderi GA *et al*
Schaeffer J, *see* Deveaud C *et al*
Selvakumar E, *see* Prahalathan C *et al*
Sharma KK, *see* Santhoshkumar P *et al*
Sharma RK, *see* Duda T *et al*
Shirama K, *see* Kato K *et al*
Slominska EM, Rutkowski P, Smolenski RT, Szutowicz A, Rutkowski B, Swierczynski J: The age-related increase in *N*-methyl-2-pyridone-5-carboxamide (NAD catabolite) in human plasma 25–30
Smolenski RT, *see* Slominska EM *et al*
Subramaniam S, *see* Manikandan P *et al*

Sumitra M, *see* Manikandan P *et al*
Swierczynski J, *see* Slominska EM *et al*
Szutowicz A, *see* Slominska EM *et al*
Takahashi T, *see* Matsui H *et al*
Thompson MW, *see* Ruell PA *et al*
Toscano MA, *see* Fuertes MB *et al*
Vairamuthu S, *see* Manikandan P *et al*
Varalakshmi P, *see* Prahalathan C *et al*
Vedavathi M, Girish KS, Kumar MK, Isolation and characterization of cytosolic alanine aminotransferase isoforms from starved rat liver 13–23
Venkataraman V, *see* Duda T *et al*
Wachowicz B, *see* Nowak P *et al*
Watanabe Y, *see* Kato K *et al*
Wu G, Long X, Marín-García J: Adenoviral SERCA1 overexpression triggers an apoptotic response in cultured neonatal but not in adult rat cardiomyocytes 123–132
Yamada S, *see* Kato K *et al*
Yusef R, *see* Hadi AH *et al*
Zwirner NW, *see* Fuertes MB *et al*